SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

DEDAD.	UNITED STA TMENT OF TH		reverse si	de)	30-045=	2-4474
	INENI OF IT GEOLOGICAL SU		lOK .		D. LEASE DESIGNATION	AND SERIAL NO.
APPLICATION FOR PE			N OR PLUG R	ACK	SF- 07832 07	
Ia. TYPE OF WORK					N/A 7. UNIT AGREEMENT	NAME
DRILL X	DEEPE	EN []	PLUG BAC	K	N/A	17 A 20 B
OH, GAS V	OTHER	ZON	and the second s		8. FARM OR LEASE NA	ME
2. NAME OF OPERATOR			n L. Llewellyn akes at Bent T		Hodges 9. WELL NO.	
Supron Energy Corpora 3. ADDRESS OF OPERATOR	CION	INC. L	akes at beint i	1 66	18	
17400 Dallas Parkway,	Suite 210, D	allas, Te	xas 75252		10. FIELD AND POOL,	
At surface	0' FSL & 1095				Ballard Picto	BLK.
At proposed prod. zone	0 13L & 1093	1 ME (2	M SW)			
Same 14. DISTANCE IN MILES AND DIRECTION	FROM NEAREST TOWN O	R POST OFFICE			Sec. 27 T26N	_
25.7 miles South of		exico			San Juan	New Mexico
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.	940'	16. No.	OF ACRES IN LEASE		DF ACRES ASSIGNED HIS WELL 160	
(Also to nearest drig, unit line, if a	(ny)	19. PRO	POSED DEPTH	20. кота	RY OR CABLE TOOLS	
TO NEAREST WELL, DRILLING, COMPLE OR APPLIED FOR, ON THIS LEASE, FT.			2600'	R	otary	
21. ELEVATIONS (Show whether DF, RT, G		CD			22. APPROX. DATE W	
23.	6593 '		CEMENTING PROGRA	AM	July 15,	1900
SIZE OF HOLE SIZE OF C.	ASING WEIGHT	PER FOOT	SETTING DEPTH		QUANTITY OF CEM	ENT
12½" 8-5/8"	New 24# K-	55 ST&C	200'	Singl	e Stage - Cir	culate to surfac
64" 2-7/8"		W-55 8RD.		-		
"B" The T "C" The B "D" The M "E" & "E " Acces "F" Radiu	in derly drift inted and run id, and perfor ion and Eleva en-Point Comp lowout Preven fulti-Point Re is Road Maps t	2-7/8" ca ate and s tion Plat liance Pr ter Diagr quirement o Location	casing to 2004 and drill 64 asing if produce timulate as no cogram ram cs for A.P.D.	ያያደሻባገው ENPRALER ctive. eeded.	EON INDIANT.	
			on Facilities 8	& Cut-F	ill Cross-Sec	tion
"H" Drill	Rig Layout	- electrical	EL ATILI	747		
IN ABOVE SPACE DESCRIBE PROPOSED PROZONE. If proposal is to drill or deepen preventer program, if any. 24. SIGNED (This space for Federal or State of	directionally, give pe	to deepen or pl rtinent data of reflexion	ineel, Drillin	nd measure	luctive zone and propored and true vertical deportment of the control of the cont	oths. Give blowout
ARPROVED			APPROVAL DATE			
AS AMENDED						
COANTINO IN WAND OF ANY : WAND OF ANY : WAND OF ANY : TOISTRICT ENGINEER	uh Fan	TITLE .			DATE	

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Totm C-100 Supersedes C-128 Effective 4-1-05

EXHIBIT "A" - Location & Elevation Plat

				re outer bosinduilles öf	The Section		
Supron	Energy	Corporat	rion in	SF-078432			Hodges#18
M2	dection 27	26 No.	rth	8 West	Sal	duan	•
Keiual Fontage Loc 940		South	ine and	1095 to	et from the h	lest.	Une
Fround Ligher Elev.	Producing F		Pool			Dedic	ated A respect 160 Acres
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Yes	□ No If	answer is "yes,"	type of cor	nsolidation			
If answer	is "no;" list the	e owners and tra	ct descripti	ons which have a	ctually been c	consolidated.	(Use reverse side of
this form i	if necessary.)						
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EXHIBIT "B"

TEN-POINT COMPLIANCE PROGRAM

OF NTL-6 APPROVAL OF OPERATIONS

Attached to Form 9-331C Supron Energy Corporation Hodges #18 SW SW Sec. 27 T26N R8W 940' FSL & 1095' FWL San Juan County, New Mexico

The Geologic Surface Formation

The surface formation is the Wasatch.

2. Estimated Tops of Important Geologic Markers

OJO Alamo	1200'
Kirtland	1435'
Fruitland	1610'
Pictured Cliffs	2305'

Total Depth 2600'

3. Estimated Depths of Anticipated Water, Oil, Gas or Minerals

OJO Alamo	1200'	Water
Kirtland	1435'	Water
Fruitland	1610'	Water
Pictured Cliffs	2305'	Gas

4. The Proposed Casing Program

HOLE SIZE	INTERVAL	SECTION LENGTH	S1ZE (OD)	WEIGHT, GRADE & JOINT	NEW OR USED
12 1/4"	0-200'	2600'	8 5/8"	24# K-55 ST&C	New
6 1/4"	0-2600'		2 7/8"	6.5# CW-55 8rd.	New

Cement Plans: Single Stage - Circulate to surface.

5. The Operator's Minimum Specifications for Pressure Control

EXHIBIT "C" is a schematic diagram of the blowout preventer equipment. The BOP's will be hydraulically tested to half of working pressure after nippling up and after any use under pressure. Pipe rams will be operationally checked each 24-hour period, as will blind rams each time pipe is pulled out of the hole. Such checks of BOP will be noted on daily drilling reports.

Accessories to BOP will include a floor safety valve, drill string BOP and choke manifold with pressure rating equivalent to the BOP stack.

6. The Type and Characteristics of the Proposed Circulating Muds

Mud system will be fresh water gel with adequate stocks of sorptive agents on site to handle possible spills of fuel and oil on the surface. Heavier muds will be on location to be added if pressure requires.

DEPTH	TYPE	WEIGHT #/gal.	VISCOSITY-sec./gt.	FLUID LOSS cc
0-200' 200'-TD	Natural mud Fresh Water gel	8.4 - 9.5	35-45	Less than 10

The Auxiliary Equipment to be Used

- (a) A kelly cock will be used.
- (b) A float will be used at the bit.
- (c) Neither a mud logging unit nor a gas detecting device will be monitoring the system.
- (d) A stabbing valve will be on the floor to be stabbed into the drill pipe when kelly is not in the string.

8. The Testing, Logging and Coring Programs to be Followed

- (a) No DST's are anticipated.
- (b) The logging program will consist of an IES and a GR density over selected intervals. Other logs will be determined at well site to best evaluate any shows.
- (c) No coring is anticipated.
- (d) Stimulation procedures will be determined after evaluation of logs. If treatment is indicated, appropriate Sundry Notice will be submitted.

9. Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures of temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well.

No hydrogen sulfide or other hazardous fluids or gases have been found, reported or known to exist at these depths in the area.

10. Anticipated Starting Date and Duration of the Operations

The anticipated starting date is set for July 15, 1980, or as soon as possible after examination and approval of drilling requirements. Operations should be completed within 5 days after spudding the well and drilling to casing point.

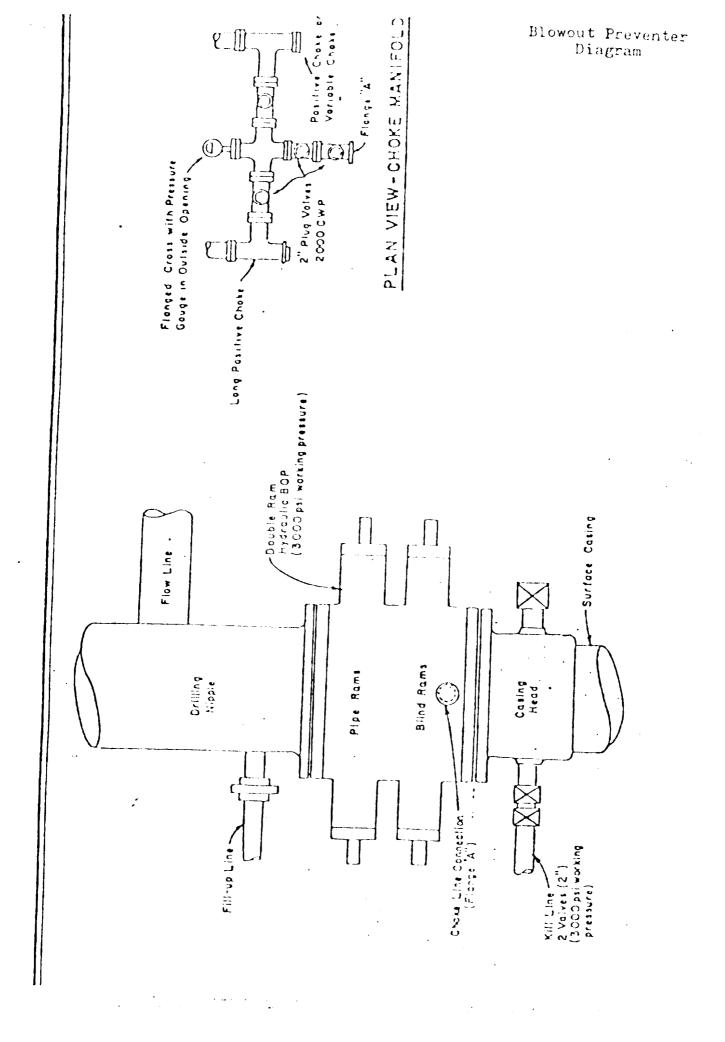


EXHIBIT "D"

MULTI-POINT REQUIREMENTS TO ACCOMPANY A.P.D.

Attached to Form 9-331C Supron Energy Corp. Hodges #18 SW SW Sec. 27 T26N R8W 940' FSL & 1095' FWL San Juan County, New Mexico

1. Existing Roads

- A. The proposed well site and elevation plat is shown as EXHIBIT "A".
- B. The distance from Blanco, New Mexico is 25.7 miles. From Blanco, go East 0.8 mile on Highway #17, thence Southeast 7.2 miles on County Road #80, thence South on County Road #58 along wash a distance of 6.6 miles, cross wash and continue parallel to wash 8.3 miles on oil field road, thence Southeast on oil field road 2.8 miles to location, as shown on EXHIBITS "E" & "E $_1$ ".
- C. All roads to location are color-coded on EXHIBITS "E" & " E_1 ".
- D. N/A
- E. This is a development well. All existing roads within a one-mile radius are shown on $\overline{\text{EXHIBIT "E"}}$.
- F. The existing roads need no improvement. The grade along the existing trails is 1%.

Planned Access Roads

No new access road will be required. Access to the location is on existing roads.

- (1) N/A
- (2) N/A
- (3) N/A
- (4) N/A
- (5) N/A
- (6) N/A

- (7) N/A
- (8) N/A

3. Location of Existing Wells

For all existing wells within a one mile radius of Development well, see EXHIBIT "F".

- (1) There are no water wells within a one-mile radius of this location.
- (2) There are no abandoned wells in this one-mile radius.
- (3) There are no temporarily abandoned wells.
- (4) There are no disposal wells.
- (5) There are no wells presently being drilled.
- (6) There are ten producing wells within this one-mile radius.
- (7) There is one shut-in well. During drilling of Hodges #18, Hodges #11 will be shut-in to avoid possible damages to the well.
- (8) There are no injection wells.
- (9) There are no monitoring or observation wells for other uses.

4. Location of Existing and/or Proposed Facilities

- A. Within a one-mile radius of location the following existing facilities are owned or controlled by lessee/operator:
 - (1) Tank Batteries: Yes Supron has producing wells in the area.
 - (2) Production Facilities: Yes Supron has producing wells in the area.
 - (3) Oil Gathering Lines: None
 - (4) Gas Gathering Lines: Yes Supron has producing wells in the area.
 - (5) Injection Lines: None
 - (6) Disposal Lines: None
- B. If the well is productive, new facilities will be as follows:
 - (1) Production facilities will be located on solid ground of cut area of drill pad, as shown on EXHIBIT "G".
 - (2) All well flow lines will be buried and will be on the well site and battery site.

- (3) Facilities will be 250 feet long and 225 feet wide.
- (4) All construction materials for battery site and pad will be obtained from site. No additional material from outside sources is anticipated.
- (5) Any necessary pits will be fenced and flagged to protect livestock and wildlife.
- C. Rehabilitation, whether well is productive or dry, will be made on all unused areas in accordance with B.L.M. stipulations.

5. Location and Type of Water Supply

- A. The source of water will be the San Juan River, 25 miles Northwest of the location, as shown on EXHIBIT "E".
- B. Water will be transported by truck over existing roadways.
- C. No water well is to be drilled on this lease.

6. Construction Materials

- A. No construction materials are needed for drilling well or constructing access roads into the drilling location unless well is productive. The surface soil materials will be sufficient or will be purchased from Dirt Contractor as needed.
- B. No construction materials will be taken off Federal land.
- C. All surface soil materials for construction of access roads are sufficient.
- D. All major access roads presently exist as shown on EXHIBIT " E_1 ".

7. Handling of Waste Materials and Disposal

- (1) Drill cuttings will be buried in the reserve pit.
- (2) Drilling fluids will be handled in the reserve pit.
- (3) Any fluids produced during drilling test or while making production test will be collected in a test tank. If a test tank is not available during drilling, fluids will be handled in reserve pit. Any spills of oil, gas, salt water or other noxious fluids will be cleaned up and removed.
- (4) Chemical toilet facilities will be provided for human waste.
- (5) Garbage, waste, salts and other chemicals produced during drilling or testing will be handled in trash/burn pit. Drill fluids,

water, drilling mud and tailings will be kept in reserve pit, as shown on <u>EXHIBIT "H"</u>. The trash/burn pit will be totally enclosed with small mesh wire to prevent wind scattering trash before being burned or buried. Reserve pit will be fenced on three sides and the fourth side fenced upon removal of the rig.

(6) After the rig moves out, all materials will be cleaned up and no adverse materials will be left on location. Any dangerous open pit will be fenced during drilling and kept closed until the pit has dried and is filled.

8. Ancillary Facilities

No air strip, camp or other facilities will be built during drilling of this well.

9. Well Site Layout

- (1) EXHIBIT "G" is the Drill Pad Layout as staked, with elevations, by Powers Elevation of Durango, Colorado. Cuts and fills have been drafted to visualize the planned cut across the location spot and the deepest part of the pad. Topsoil will be stockpiled per BLM specifications determined at time of pre-drill inspection.
- (2) EXHIBIT "H" is a plan diagram of the proposed rig and equipment, reserve pit, trash/burn pit, pipe racks and mud tanks. No permanent living facilities are planned. There will be a trailer on site.
- (3) EXHIBIT "G" is a diagram showing the proposed production facilities layout.
- (4) The reserve pits will not be lined.

10. Plans for Restoration

- (1) Backfilling, leveling and contouring are planned as soon as all pits have dried. Waste disposal and spoils materials will be buried or hauled away immediately after drilling is completed. If production is obtained, the unused area will be restored as soon as possible.
- (2) The soil banked material will be spread over the area. Revegetation will be accomplished by planting mixed grasses as per formula provided by the BLM. Revegetation is recommended for road area, as well as around drill pad.
- (3) Three sides of the reserve pit will be fenced during drilling operations. Prior to rig release, the reserve pit will be fenced on the fourth side to prevent livestock or wildlife from becoming entrapped; and the fencing will be maintained until leveling and cleanup are accomplished.

- (4) If any oil is on the pits and is not immediately removed after operations cease, the pit containing the oil or other adverse substances will be flagged overhead or covered with wire mesh.
- (5) The rehabilitation operations will begin immediately after the drilling rig is removed. Removal of oil or other adverse substances will begin immediately or area will be flagged and fenced. Other cleanup will be done as needed. Planting and revegetation is considered best in Fall 1981, unless requested otherwise.

11. Other Information

- (1) The soil is a sandy-clay loam. No distinguishing geological features are present. The area is covered with cedar, and native grass. There are livestock, rabbits, antelope, and deer in the area. The location is adjacent to Hodges #11 (producing well). The pads will be contiguous. The terrain is rolling hills and is situated in a flat area next to a wash.
- (2) The primary surface use is for grazing. The surface is owned by the U.S. Government.
- (3) The closest live water is the San Juan River, 25 miles North of the location, as shown on EXHIBIT "E".

The closest occupied dwelling is located 7 miles Northwest of the location, as shown on EXHIBIT "E₁".

There are no known archaeological, historical, or cultural heritages that will be disturbed by this drilling.

- (4) There are no reported restrictions or reservations noted on the oil and gas lease.
- (5) Drilling is planned for on or about July 15, 1980. It is anticipated that the casing point will be reached within 5 days after commencement of drilling.

12. Lessee's or Operator's Representative

George Lapaseotes
Agent Consultant for
Supron Energy Corporation
600 South Cherry Street
Suite 1201
Denver, Colorado 80222
Phone (303) 321-2217

Jerry L. Lee Supron Energy Corporation c/o Gordon L. Llewellyn 17400 Dallas Parkway Suite 210 The Lakes at Bent Tree Dallas, Texas 75252 (214) 385-9100

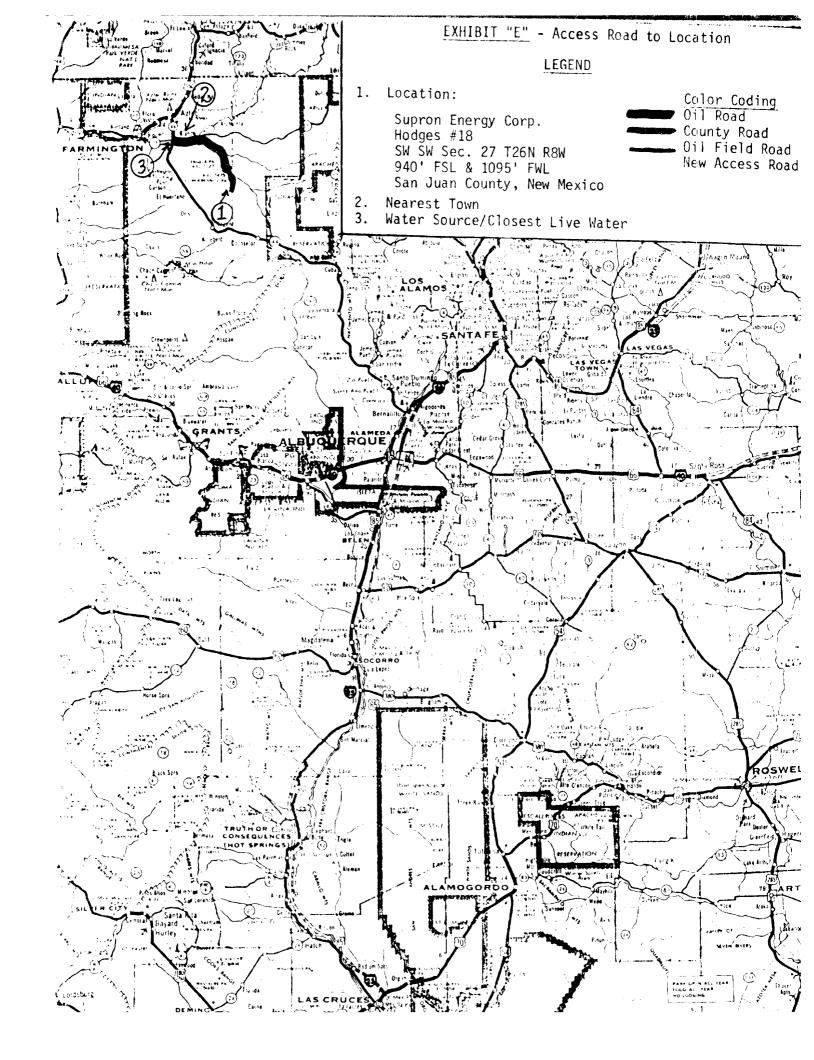
13. Certification

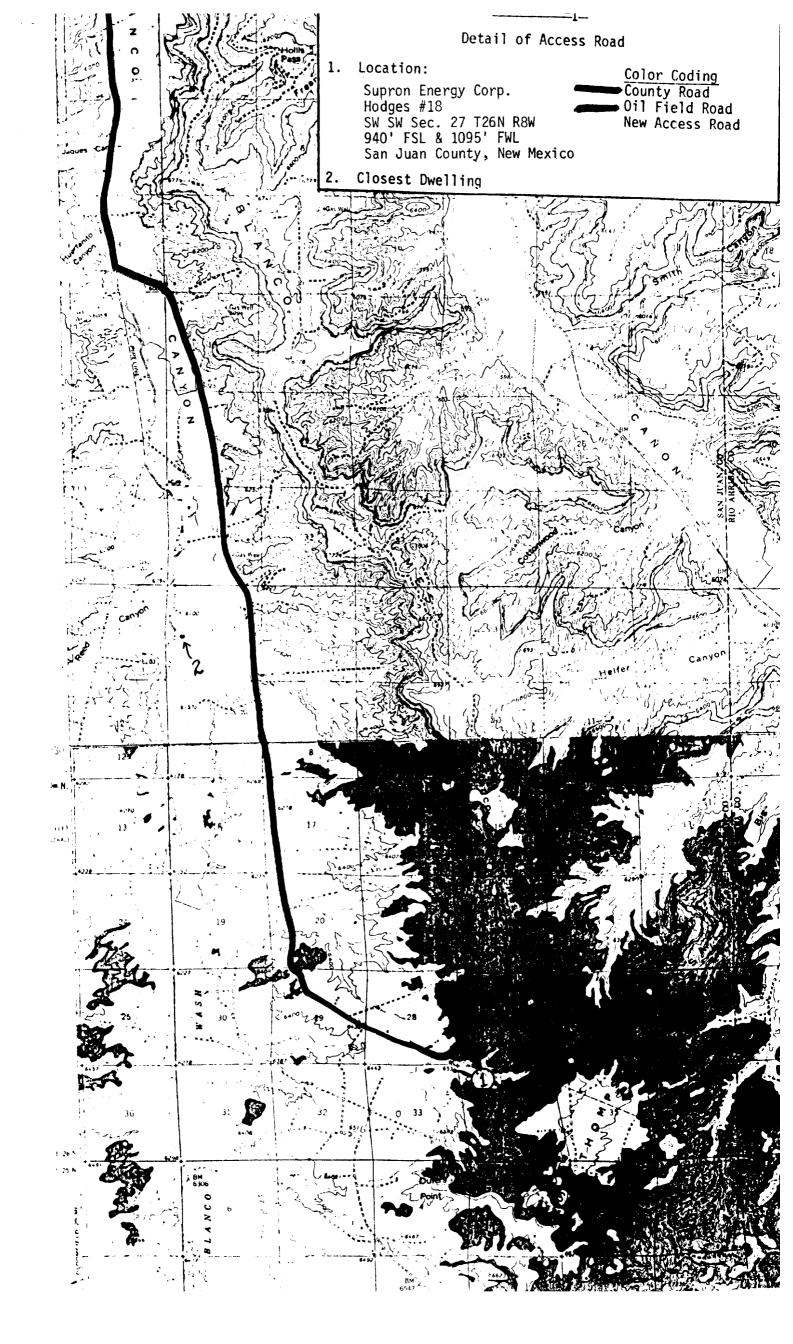
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein wil be performed by Supron Energy Corporation and its contractors and subcontractors in confomity with this plan and the terms and conditions under which it is approved.

Date

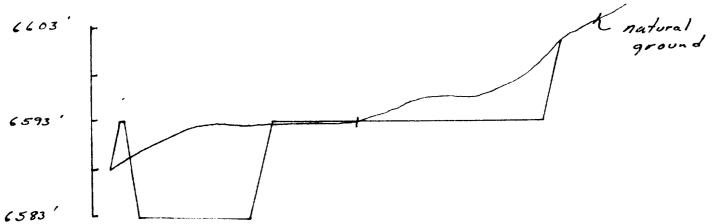
George Lapaseotes Agent Consultant for

Supron Energy Corporation





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Supron Energy Corporation Hodges #18 SW SW Sec. 27 T26N R8W 940' FSL & 1095' FWL San Juan County, New Mexico

